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Docket No.: ER-090-US-01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nate Hill

Art Unit: 3635

Serial No.:

09/867,046

Examiner: Horton

Filed:

May 29, 2001

Title:

METAL PLASMA SURFACE MODIFIED THERMAL BARRIER

CHANNEL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 MAIL STOP: AF

## RESPONSE

In response to the outstanding Office action dated July 11, 2003, Applicant submits the following remarks.

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CERTIFICATE OF TRANSMISSION

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